

**Joint Inspection Program**  
**Lower Duwamish Waterway**  
**Seattle Public Utilities**

Date 7/8/09 ☒ Initial Inspection ☐ Follow-Up Inspection ☐ Screening Visit  
Entry Time: 1:30 pm Exit Time: 3:00 pm  
Lead Inspector Negan Wisdom Agency SPU  
Other Inspector Mike Jeffers Agency \_\_\_\_\_

**Business Identification:**

Legal Business Name Nuprecon L.P.  
DBA Nuprecon Business Type \_\_\_\_\_  
SIC Code 4959 NAICS Code 56291 Observed Primary SIC \_\_\_\_\_  
Is primary site activity the one generating waste? Y / N If not, what SIC Code is? \_\_\_\_\_  
UBI Number 602614420 Number of Employees \_\_\_\_\_ Number of Shifts \_\_\_\_\_  
Is the business the owner/tenant of the site? ☐ Owner ☒ Tenant How Long at Address? \_\_\_\_\_  
Facility Permits: ☐ ECY Fac ID \_\_\_\_\_ ☐ KC IW \_\_\_\_\_ ☐ Clean Air \_\_\_\_\_

**Site Address:**

Street 7245 W. Marginal Way SW City Seattle Zip 98106  
Site Guide Tom Copek Position / Title \_\_\_\_\_  
Phone No. 425 602 5249 Cell No. 206 255 2960 Fax No. \_\_\_\_\_  
Drainage Basin: Duwamish Drainage Sub-basin \_\_\_\_\_  
Sewer Class: ☐ Combined ☒ Separated ☐ Partially Separated ☐ Direct  
Property Manager/Owner \_\_\_\_\_ Phone No. \_\_\_\_\_

**Mail Address:**

☐ Same as Site Address ☐ Home Based Business ☐ Multiple sites in Area?  
Street / P.O. Box 35131 SE Center St.  
City Snoqualmie Zip 98065

Recommend for CB sampling? Y / N CB sampling date \_\_\_\_\_ Sample #: \_\_\_\_\_  
Reason for sampling: \_\_\_\_\_

**Date Corrective Action Requested:**

☐ HW \_\_\_\_\_ ☐ IW \_\_\_\_\_ ☐ Stormwater \_\_\_\_\_ ☐ Spill Mgmt. \_\_\_\_\_

**Date of Agency Referrals:**

☐ KC Haz Waste \_\_\_\_\_ ☐ KC Industrial Waste \_\_\_\_\_ ☐ City of Seattle \_\_\_\_\_  
☐ ECY Haz Waste \_\_\_\_\_ ☐ ECY WQ \_\_\_\_\_ ☐ Clean Air \_\_\_\_\_

**Date Corrective Action Achieved:**

☐ HW \_\_\_\_\_ ☐ IW \_\_\_\_\_ ☐ Stormwater \_\_\_\_\_ ☐ Spill Mgmt. \_\_\_\_\_

**DATE OBSERVED OVERALL COMPLIANCE ACHIEVED** \_\_\_\_\_

### **General Abbreviation Guide:**

Y = Yes  
N = No  
U = Unknown  
NA = Not Applicable  
SS = Sanitary Sewer  
SD = Storm Drain  
CB = Catch Basin

### **Disposal Code Guide:**

Air = Air Release  
B = Burned on site for energy recovery  
BIO = Disposed in biohazardous waste  
HHW = Household Hazardous Waste drop-off site  
SOIL = Disposed of onto the ground (pervious surface)  
REC = Recycled On-Site  
SD = Discharged to storm drain or surface water  
SEP = Discharged to septic system  
SS = Discharged to sanitary sewer  
SW = Solid waste  
TBG = Treated by generator (specific method)  
TSDR = Off-site treatment, storage, disposal or recycler/reclaimer  
ND = Never disposed of / accumulating  
UN = Unknown

### **Use only these codes for Volume, Mass or Unit of Product or Waste**

G = Gallons  
LB = Pounds  
EA = Each

### **Use only these codes for Time (for use in rate for disposal)**

D = Day  
W = Week  
M = Month  
Q = Quarter  
Y = Year

### **Use only these Codes for Process Generating Waste**

Fac Maint = Waste generated by Facility Maintenance  
Repair = Waste Generated by Equipment Repair or Maintenance  
Service = Waste Generated by Customer Equipment Repair or Maintenance  
PreTreat = Waste Generated by Pre-Treatment System

BUSINESS NAME: Nuprecon

**INDUSTRIAL WASTEWATER** – Select any industrial processes or activities generating wastewater discharged to sanitary sewer

- ☐ Is industrial wastewater discharged to the sewer?  
☐ Does facility have permit for industrial discharge?

Y/N/U  
Y/N/U

<u>Industrial process/activity generating wastewater</u>	<u>Quantity / Time</u> <u>(Use Codes)</u>	<u>Method</u> <u>O.K.?</u>
<input type="checkbox"/> Cleaning & rinsing manufactured parts	_____	<u>Y</u> /N/U
<input type="checkbox"/> Cleaning production equipment	_____	<u>Y</u> /N/U
<input type="checkbox"/> Cleaning & sanitation of production area	_____	<u>Y</u> /N/U
<input type="checkbox"/> Photo processing wastewater	_____	<u>Y</u> /N/U
<input type="checkbox"/> Parts tumbler / deburr	_____	<u>Y</u> /N/U
<input type="checkbox"/> Non-contact cooling water	_____	<u>Y</u> /N/U
<input type="checkbox"/> Contact cooling water	_____	<u>Y</u> /N/U
<input type="checkbox"/> Boiler feed/blow down	_____	<u>Y</u> /N/U
<input type="checkbox"/> Silk screen washing	_____	<u>Y</u> /N/U
<input type="checkbox"/> Water jet cutting	_____	<u>Y</u> /N/U
<input type="checkbox"/> Aqueous Parts Cleaning	_____	<u>Y</u> /N/U
<input checked="" type="checkbox"/> Other <u>Engines / Equipment Cleaning</u>	<u>Daily</u>	<u>Y</u> /N/U

Observations: First said steam cleaning engines then said  
only occasional washing. Solvent sprayer observed  
in area, drainage not clearly understood.

**PRETREATMENT** - Describe wastewater pretreatment system(s) for discharges

- ☐ Is pretreatment provided for industrial wastes discharged to sewer?

Y/N/U  
Maintenance schedule

<u>Pretreatment System</u>	<u>Purpose</u>	<u>Use Codes</u>
1. <u>Oil/Water Separator</u>	<u>←</u>	_____
2. <u>pH Neutralization</u>	_____	_____
3. <u>Filtration</u>	_____	_____
4. <u>Chemical Precipitation</u>	_____	_____
5. _____	_____	_____

Observations regarding condition/operation/maintenance:

Unsure of maintenance schedule

**Pollutants expected to be discharged to the sanitary sewer following pretreatment:**

☐ None ☐ Oils ☐ Heavy metals (specify below) ☐ Solids ☐ BTEX  
☐ Solvents ☐ PCBs ☐ Acidic solutions ☐ Caustic solutions ☐ Detergents  
☐ Phthalates ☐ Other (Specify) \_\_\_\_\_

Notes: \_\_\_\_\_

**WASTES/MATERIAL DISPOSAL** - Describe wastes removed by means other than sanitary/combined sewers (e.g., temporarily stored onsite and shipped offsite for disposal)?

Type of Waste / Substance	Process Generating Waste (use codes)	Quantity / Time (use codes)	Quantity Currently Onsite	Shipping Papers?	Proper Storage?	Disposal Method (use codes)	Disposal Method O.K. ?	Waste Transporter
Acids				Y/N	Y/N		Y/N/U	
Antifreeze	REPAIR	55g/m		Y/N	Y/N	TSDR	Y/N/U	Unken
Batteries	REPAIR	Varies		Y/N	Y/N	TSDR	Y/N/U	
Caustic Bases				Y/N	Y/N		Y/N/U	
Dyes and Inks				Y/N	Y/N		Y/N/U	
Fluorescent Light Tubes	Fac. Maint			Y/N	Y/N	TSDR	Y/N/U	Ecolights
Metals				Y/N	Y/N		Y/N/U	
Paints / Coatings				Y/N	Y/N		Y/N/U	
Pesticides / Herbicides/ Fertilizers				Y/N	Y/N		Y/N/U	
Petroleum/Oils (e.g., cutting, motor oil)	REPAIR	750 g/m		Y/N	Y/N	TSDR	Y/N/U	
Photochemicals / X-ray Fixer				Y/N	Y/N		Y/N/U	
Solvents	REPAIR	~35g/y		Y/N	Y/N		Y/N/U	
Toxics / Poisons				Y/N	Y/N		Y/N/U	
Phthalate Containing Materials				Y/N	Y/N		Y/N/U	
PCB Containing Materials				Y/N	Y/N		Y/N/U	
Sludges and Residues				Y/N	Y/N		Y/N/U	
Unknowns				Y/N	Y/N		Y/N/U	
Other: Concrete Slurry	Cutting	Varies		Y/N	Y/N		Y/N/U	Lavelle
Other: Asbestos	Demo	Varies		Y/N	Y/N		Y/N/U	

Rags

GNK

BUSINESS NAME:

Nuprecon

## OUTDOOR ACTIVITIES

### HIGH RISK POLLUTION GENERATING ACTIVITIES (check all that are appropriate)

- ☒ Fueling operations
- ☒ Vehicle, equipment, or building washing or cleaning
- ☐ Truck or rail loading or unloading of liquid or solid materials
- ☐ Liquid storage in stationary aboveground tanks
- ☒ Outside portable container storage of liquids, food wastes, or dangerous wastes
- ☒ Outside storage of non-containerized materials, by-products, or finished products
- ☒ Outside manufacturing activity
- ☒ Vehicle and equipment maintenance and repair
- ☒ Parking or storage of vehicles and equipment
- ☐ Building, repair, and maintenance of ships and boats
- ☐ Painting or finishing of vehicles, boats, buildings, or equipment
- ☐ Commercial animal handling
- ☐ Landscape construction or maintenance business
- ☐ Active onsite construction operations with excavated/exposed soil that could be eroded/transported to storm drains

### SPILL PREVENTION

Is there a Spill Plan for the facility?

N / A

Is the plan posted in a suitable location?

Y ☒ N

Are employees trained and aware of the Spill Plan?

Y / N

Circle closest to frequency of training

Monthly

Quarterly

Annually

Are spill clean-up materials kept on-site?

☒ Y / N

Select materials kept on-site from the following list

sorbent booms

sorbent pads,

granular sorbent, kitty litter drip pans drain cover acid/base neutralizer

solvent absorbent.

Did not observe

Are cleanup materials appropriate for the chemicals stored on-site?

Y / N

Are cleanup materials stored in a container clearly labeled "SPILL KIT" ?

Y / N

Are spill kits located near high-risk spill areas?

Y / N

### STORMWATER RELATED STRUCTURES

Are catch basins (CBs) on site?

☒ Y / N

If yes, how many? \_\_\_\_\_

Are CBs equipped with outlet traps?

Y / N

Select outlet trap type

PVC Elbow

Metal Elbow

Has material accumulated to fill over 60% of the capacity of the CB?

Y / N

Select material(s) in CB

Sediment

Plants

Trash

Is there evidence of contaminants in CBs?

☒ Y / N

Select contaminant

Oil/Grease

Paint

Solvent

Sewage

Unknown

Other: \_\_\_\_\_

Is drainage system regularly inspected and cleaned?

Y / N

Circle closest to frequency of inspection

Monthly

Quarterly

Annually

As needed

Circle closest to frequency of cleaning

Monthly

Quarterly

Annually

As needed

Does site have a detention system? Y / N / U

Does site have a treatment system Y / N / U

Rev: 12/05/07

**BUILDING INFORMATION:**

What year was building(s) constructed? 1968 # Buildings: \_\_\_\_\_  
Is the building(s) painted? Y / N Year last painted: \_\_\_\_\_ Paint Condition: Poor Fair Good  
Roof: Metal: Y / N Coated Metal: Y / N Tar: Y / N Other: \_\_\_\_\_  
Copper Roof/Downspouts: Y / N  
Floor Drains Inside: Y / N / U If Y - Discharge Point: Combined Separated Sanitary Dye Tested? Y / N

**GENERAL OUTDOOR MAINTENANCE PRACTICES**

Number of pkg stalls 0 1-25 25-50 0 >50  
Is lot: Gravel Asphalt 0 coal tar (Contractor): \_\_\_\_\_  
Are the outdoor paved areas regularly swept? Y / N  
What is the frequency of sweeping? Daily Weekly Monthly As Needed  
Are the outdoor paved areas washed? Y / N  
What is the frequency of washing? Daily Weekly Monthly As Needed

**WASHWATER PRACTICES**

Are vehicles or equipment washed outside? Y / N  
Select Type of Vehicles? Passenger 10-ton truck >10-ton trucks  
Select Type of Equipment Forklifts Backhoes Other: misc. equipment, engines  
What is the frequency of washing? Daily Weekly Monthly Annually  
What is the number of units washed per period indicated above? 1 (said 5/week)  
Where does washwater drain to? Sanitary Sewer Storm System Infiltration  
What cleaning materials are used? Liquid Wax, Brand \_\_\_\_\_ Soap, Brand \_\_\_\_\_  
Detergent, Brand \_\_\_\_\_ Other, Brand \_\_\_\_\_  
Does facility conduct auto detailing? Y / N

**VEHICLE AND HEAVY EQUIPMENT STORAGE AND MAINTENANCE**

Are trucks and heavy equipment parked outside? Y / N  
Select Type of Vehicles? Passenger 10-ton truck >10-ton trucks  
Select Type of Equipment Forklifts Construction Related Other \_\_\_\_\_  
Are there signs of leaking vehicles? Y / N  
Is there repair and maintenance of vehicles outside? Y / N

**STATIONARY FUELING OPERATIONS**

Is there a fixed location for vehicle fueling on-site (i.e. permanent fuel pumps / tanks)? Y / N  
Select type of fuel used Diesel Gasoline  
Where are tanks located? Underground Aboveground  
Is there a fuel pad? Y / N  
Is the fueling area covered? Y / N  
Does the fuel pad have a separate drainage system? Y / N

**MOBILE FUELING OPERATIONS**

Is a truck mounted diesel tank or tanker truck used to fuel other vehicles on site? Y / N  
Where is refueling performed? Single Location Wherever Vehicles Parked  
Are CBs in vicinity of fueling location(s) Y / N  
Are required cleanup materials for mobile fueling present on the fueling vehicle? Y / N  
☐ Non-water absorbents capable of absorbing 16 gallons of diesel  
☐ A storm drain cover / plug kit ☐ A minimum 10-foot length containment boom

BUSINESS NAME: Nuprecon

**OUTDOOR STORAGE AREAS**

Circle types of materials stored outside Containerized Products Stockpiled Material New Equipment  
Used Equipment Equipment/Materials Awaiting Disposal/Recycling Other

Are storage areas paved?

Y/N

Are storage areas protected from stormwater run-on/run-off (i.e., berms or other barriers installed?)

Y/N

Is there evidence of leaking from storage areas?

Y/N

Does yard area have oil staining or visible sheen?

Y/N

Signs of distressed vegetation?

Y/N

Is trash compactor properly contained/plumbed to sanitary sewer?

Y/N

Rate General Housekeeping in Storage Areas

Unacceptable

Needs Some Work

Good

Material Stored Outside	# of Units	Individual Unit Size	Secondary Containment	Covered	New/Used	Notes
Acids			Y/N	Y/N		
Antifreeze			Y/N	Y/N		
Automotive Parts			Y/N	Y/N		
Batteries			Y/N	Y/N		
Caustic Bases			Y/N	Y/N		
Landscaping Materials			Y/N	Y/N		
Metals			Y/N	Y/N		
Paints / Coatings			Y/N	Y/N		
Pesticides / Herbicides/ Fertilizers			Y/N	Y/N		
Petroleum / Oils (e.g. hydraulic, cutting, motor oil)	1	55g	Y/N	Y/N		
Plastics			Y/N	Y/N		
Recycling			Y/N	Y/N		
Restaurant Grease			Y/N	Y/N		
Solid Waste			Y/N	Y/N		
Solvents	1	5g	Y/N	Y/N	New	
Tires			Y/N	Y/N		
Other: Concrete Slurry	20-30	55g	Y/N	Y/N		
Other:			Y/N	Y/N		

## **CORRECTIVE ACTIONS REQUESTED**

### **INDUSTRIAL WASTE CORRECTIONS:**

- ☒ Obtain proper permit for facility discharge
- ☐ Implement pretreatment for discharge
- ☒ Provide better/more maintenance for pretreatment system

### **HAZARDOUS WASTE CORRECTIONS:**

- ☐ Properly designate waste
- ☒ Properly dispose of Waste
- ☒ Properly document waste disposal
- ☒ Properly store Product/Waste
- ☐ Properly label Containers
- ☐ Repair or replace degraded open chemical containers

### **SPILL MANAGEMENT CORRECTIONS:**

- ☒ Improve or create spill response procedures
- ☒ Improve or purchase adequate spill response materials
- ☒ Properly educate employees

### **STORMWATER CORRECTIONS:**

- ☒ Storm drain facility needs to be cleaned
- ☐ Missing or damaged components to storm drain facility need replacement/repair
- ☐ Make storm drain facility parts accessible
- ☐ Correct illegal plumbing connection
- ☐ Implement proper housekeeping
- ☐ Don't discharge process wastewater to storm
- ☐ Implement proper washing practices
- ☐ Properly store containerized materials
- ☐ Properly store non-containerized materials
- ☐ Clean and eliminate leaks and spills from storage areas
- ☐ Implement proper fueling operations
- ☐ Properly perform maintenance of vehicles and equipment
- ☐ Implement proper material transfer practices
- ☐ Facility needs NPDES permit



BUSINESS NAME: Steve Doring / Nnpurcon

Notes:

9 tenants - Majority of tenants are warehousing  
- Frustrated w/ drainage coming from hillside  
- flooding issues, maintenance  
Ditch was cleaned last year

\* King County authorization for pressure washing trucks 5/week  
- no floor drains

tubes - TSDR

Equip maintenance 750g / 2x month - Emerald

\* need to close drums

Have spill kits - train new employees

Lavelle takes concrete slurry

two trailers - full of asbestos waste - NTS1 take to Portland

\* Wash vehicles / equipment

oil filters - Emerald

Some rattle can painting

Rags - G~~it~~k

Antifreeze - 55g / month

Acid cleaner

30 employees - 1 shift, 3 yrs at this site

Sweep 3x week





































